

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/781,987	02/14/2001	Jong-Hwan Cha	06192.0094.DVUS01	06192.0094.DVUS01 9563	
75	90 10/18/2005		EXAMINER		
McGuire Woods LLP			MCDONALD, RODNEY GLENN		
1750 Tysons Bo Suite 1800	oulevard		ART UNIT	PAPER NUMBER	
McLean, VA 22102			1753		
			DATE MAILED: 10/18/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)	
	09/781,987	CHA ET AL.	•
	Examiner	Art Unit	
	Rodney G. McDonald	1753	

	Rodriey G. McDoriald	1755	
The MAILING DATE of this communication appe	ars on the cover sheet with the d	correspondence add	ress
THE REPLY FILED 05 October 2005 FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	ving replies: (1) an amendment, aft tice of Appeal (with appeal fee) in	fidavit, or other eviden compliance with 37 Cl	ice, which FR 41.31; or (3)
a) \square The period for reply expires 3 months from the mailing date	-		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la	ater than SIX MONTHS from the mailin	g date of the final rejection	on.
Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 7(06.07(f).		
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig than three months after the mailing da	of the fee. The appropri	ate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	is of the date of e appeal. Since
AMENDMENTS			
3. The proposed amendment(s) filed after a final rejection, is (a) They raise new issues that would require further co	nsideration and/or search (see NO	, will <u>not</u> be entered be TE below);	ecause
 (b) ☐ They raise the issue of new matter (see NOTE beloge) (c) ☐ They are not deemed to place the application in bet 		ducing or simplifying t	the issues for
appeal; and/or			
(d) They present additional claims without canceling a		ected claims.	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1	* **		(DTO) 00 ()
 The amendments are not in compliance with 37 CFR 1.12 Applicant's reply has overcome the following rejection(s): 		impliant Amendment (PTOL-324).
6. Newly proposed or amended claim(s) would be all		timely filed amendme	nt canceling the
non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided the status of the claim(s) is (or will be) as follows:	☑ will not be entered, or b) ☐ wi vided below or appended.	ll be entered and an e	xplanation of
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: <u>36-45</u> . Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).	t before or on the date of filing a No d sufficient reasons why the affiday	otice of Appeal will <u>no</u> rit or other evidence is	t be entered necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome all rejections under appea	al and/or appellant fail	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER			
11. The request for reconsideration has been considered but of the reasons set forth in the note above.	t does NOT place the application in	n condition for allowan	ce because:
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper N	lo(s)	
13. Other:		Madey Shall	
		Rodney G. McDona Primary Examiner	ld
		i minary Examiner	

Art Unit: 1753

Continuation of 3. NOTE: The limitation of the loading chamber was not considered in the finally rejected claims. Also in line 4 of claim 36 "the first chamber" raises antecedent basis issues..